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DATE MAILED: 12/13/2002

FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. 09/27/2001 Tetsuya Miyano P 282940 FG-172U 9163 09/963,801 12/13/2002 909 PILLSBURY WINTHROP, LLP **EXAMINER** P.O. BOX 10500 MELWANI, DINESH MCLEAN, VA 22102 ART UNIT PAPER NUMBER 3677

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
· Office Action Summary	09/963,801	MIYANO ET AL.
	Examiner	Art Unit
	Dinesh N Melwani	3677
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOI THE MAILING DATE OF THIS COMMUNIC.  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun.  - If the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statur.  - Failure to reply within the set or extended period for reply will.  - Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).  Status	ATION.  37 CFR 1.136(a). In no event, however, may a reply bication.  days, a reply within the statutory minimum of thirty (30 tory period will apply and will expire SIX (6) MONTHS I, by statute, cause the application to become ABAND	be timely filed ) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed	I on 04 October 2002	
<u> </u>	n) This action is non-final.	
,—	, <del>_</del>	a presecution as to the morite is
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims		
4)⊠ Claim(s) <u>4-19</u> is/are pending in the ap	plication.	
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>4-19</u> are subject to restriction and/or election requirement.		
Application Papers		
9)☐ The specification is objected to by the I	Examiner.	
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.		
14) ☐ Acknowledgment is made of a claim for	•	
a)   The translation of the foreign langu		
15) Acknowledgment is made of a claim for		
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-3)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper</li> </ol>	0-948) 5) Notice of Inform	mary (PTO-413) Paper No(s) mal Patent Application (PTO-152)
S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 9

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## **DETAILED ACTION**

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## Election/Restrictions

- 1. Applicant's election without traverse of Invention II, namely apparatus claims 4-19 in Paper No. 8 is acknowledged. Consequently, claims 1-3 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected, there being no allowable generic or linking claim.
- 2. Upon election of apparatus claims 4-19, this application also contains claims directed to the following patentably distinct species of the claimed invention:

Species I - Figs. 1-8

Species II - Figs. 9

Species III - Figs. 10-20

Species IV - Figs. 21-22

Species V - Fig. 23A-C

Species VI - Figs. 24A-C and 245

Species VII - Figs 26-28

Species VIII - Figs. 29-31

The examiner notes that the claims appear to be solely drawn to Species I and III.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable

thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

1. A telephone call was made to Kenneth Fagin on 12/09/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dinesh N Melwani whose telephone number is 703-305-4546. The examiner can normally be reached on M-F, 8:30-6 except every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, J. J. Swann can be reached on 703-306-4115. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703-872-9326 for regular communications and 703-872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-4115.

**DNM** December 10, 2002 WILLIAM MILLER PRIMATA EXAMINER 3677

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